### ANNALS OF EUGENICS

A Journal for the Scientific Study of Racial Problems Edited by K. PEARSON and E. M. ELDERTON

Volume I, Parts III & IV. May, 1926. 35/- net (including postage)

#### CONTENTS

I. Studies of Palaeolithic Man. (I) The Chancelade Skull and its Relation to the Modern Eskimo Skull. By G. M. MORANT, M.Sc. (With three figures in text, ten photographic plates and three tissue contours in pocket.) II. On the Relative Value of the Factors which influence Infant Welfare. An Inquiry by ETHEL M. ELDERFON based on Data provided by Dr A. G. ANDERSON (M.O.H. Rochdale), Dr W. A. EVANS (M.O.H. Bradford), Dr A. GREENWOOD (M.O.H. Blackburn), Dr H. O. PILKINGTON (M.O.H. Preston) and Dr C. H. TATTERSALL (M.O.H. Salford). (With sixty-two diagrams in the Text.) Part II (con.) Factors of Infant Viability: (9) Feeding of the Baby; (10) Storage of Milk, Treatment of Milk, Cleanliness of Bottle and Type of Bottle; (11) Influence of Wage of Father and Regularity of his Employment; (12) Influence of Housing Conditions; (13) Infant Viability and the Various Factors in all Districts; (14) Summary of Conclusions. III. On our present Knowledge of the Relationship of Mind and Body. By Karl Perrson, F.R.S. IV. On the Influence of Sanatorium and Dispensary Treatment and Housing Conditions on Pulmonary Tuberculosis. By PERCY STOCKS, M.D., assisted by M. NOEL KARN. (With seven figures in the text). (i) Introductory; (ii) Material; (iii) Assessment of the Initial Condition; (iv) Assessment of Progress of Patients; (v) Classification of Treatment; (vi) Graphic Comparison of Progress of Sanatorium-treated and other Cases; (vii) Comparison of Progress of Sanatorium-treated and other Cases; (vii) Comparison of Progress of Sanatorium-treated and other Cases; (vii) Influence of Treatment and Home Conditions on Progress—Correlation Method; (ix) Conclusions. V. A Pedigree of Paralysis Agitans. By Julia Bell and A. J. Clark, M.D. (With one figure in the text and two plates.)

A volume of the "Annals of Eugenics" will contain about 400 pages with plates and tables. An endeavour will be made to issue a volume annually. The subscription price, payable in advance, is 50/- net per volume (including packing and postage). All subscriptions must be prepaid, i.e., paid before issue of the first part of a volume. After issue parts can only be obtained at wrapper prices. Cheques should be made payable to the Galton Laboratory for National Eugenics, crossed "Annals of Eugenics a/c," and sent to the Secretary to the Galton Laboratory, University College, London, W.C. 1. No foreign cheques can be accepted unless they are drawn in sterling, properly stamped, and payable at a London agency.

Issued by

THE GALTON LABORATORY FOR NATIONAL EUGENICS University College, London, W.C. I

### The University of Chicago Press

- A LABORATORY MANUAL FOR COMPARATIVE VERTEBRATE ANATOMY. By L. H. HYMAN. With 69 text-figures. Large Royal 8vo. 12s 6d net
- GENERAL CYTOLOGY. A Textbook of Cellular Structure and Function for Students of Biology and Medicine. Edited by E. V. COWDRY. Profusely illustrated. Royal 8vo. 37s 6d net
- HISTORY AND BIBLIOGRAPHY OF ANATOMIC ILLUSTRATION. By Ludwig Choulant. Translated and edited, with notes and biography, by MORTIMER FRANK. Many illustrations. Royal 8vo. 50s net

- THE ORIGIN AND DEVELOPMENT OF THE NERVOUS SYSTEM FROM A PHYSIOLOGICAL VIEWPOINT. By CHARLES MANNING CHILD. With 70 text-figures. 12mo. 8s od net. University of Chicago Science Series
- STUDIES IN THE PALEOPATHOLOGY OF EGYPT. By SIR MARC ARMAND RUFFER. With a frontispiece, 71 plates, and 1 text-figure. Large Royal 8vo. 37s 6d net

Cambridge University Press, Fetter Lane, London, E.C. 4

# QUARTERLY JOURNAL OF EXPERIMENTAL PHYSIOLOGY

**Editors** 

E. SHARPEY-SCHAFER (Edinburgh)
C. S. SHERRINGTON (Oxford)

W. D. HALLIBURTON (LONDON)
E. H. STARLING (LONDON)

Vol. XVI

CONTENTS

No. 2

BURKE, HUGH E., and JOHN TAIT. Blood Coagulation as Studied by Intravenous Injection of Tissue Extract.—JOLLY, WILLIAM ADAM. Reflex Times in the South African Clawed Frog. Third Note.—LIM, R. K. S., and W. C. MA. Mitochondrial Changes in the Cells of the Gastric Glands in Relation to Activity.—PONDER, ERIC. On Sedimentation and Rouleaux Formation. II.—TAIT, JOHN, and HUGH E. BURKE. Platelets and Blood Coagulation.—TAIT, JOHN, and F. GREEN. The Spindle-Cells in Relation to Coagulation of Frog's Blood.

The price of this NUMBER is TEN SHILLINGS and SIXPENCE Papers for publication may be sent to any of the Editors

## CHARLES GRIFFIN & COMPANY, LIMITED 42, Drury Lane, London, W.C. 2

Entered at New York Post Office as Second Class Matter 1925

## Cambridge University Press

The Vertebrate Skeleton

By S. H. REYNOLDS, M.A. Second Edition. Demy 8vo. 20s. net. (Zoological Series.)

Growth in Length: Embryological Essays

By R. ASSHETON, M.A., Sc.D., F.R.S. Demy 8vo. With 42 illustrations. 2s. 6d. net

Post Mortem Methods

By J. MARTIN BEATTIE, M.A., M.D. Demy 8vo. With 8 plates and 3 text-figures. 15s. net. (Public Health Series.)

Lectures on the History of Physiology during the Sixteenth, Seventeenth and Eighteenth Centuries

By SIR M. FOSTER. Second Impression. Demy 8vo. With a Frontispiece. 15s. net

Zoology. An Elementary Text-Book

By SIR A. E. SHIPLEY, G.B.E., Sc.D., F.R.S. and E. W. MACBRIDE, D.Sc., F.R.S. Fourth Edition, revised. Demy 8vo. With 360 illustrations. 22s. 6d. net. (Zoological Series.)



FETTER LANE

LONDON, E.C. 4